4

THE

NATIONAL GEOGRAPHIC MAGAZINE

AN ILLUSTRATED MONTHLY

Editor
GILBERT H. GROSVENOR

Associate Editor
JOHN OLIVER LA GORCE

Assistant Editor
WILLIAM JOSEPH SHOWALTER

Contributing Editors

A. W. GREELY
Arctic Explorer, Major Gen'l U. S. Army

C. HART MERRIAM
Member National Academy of Sciences

O. H. TITTMANN
Former Superintendent of U. S. Coast and Geodetic Survey

ROBERT HOLLISTER CHAPMAN
U. S. Geological Survey

WALTER T. SWINGLE

ALEXANDER GRAHAM BELL

DAVID FAIRCHILD
In Charge of Agricultural Explorations, Dept. of Agriculture

HUGH M. SMITH
Commissioner, U. S. Bureau of Fisheries

N. H. DARTON

FRANK M. CHAPMAN

Vol. XXIX—January-June, 1916

COPYRIGHT 1916 BY
THE NATIONAL GEOGRAPHIC SOCIETY
HUBBARD MEMORIAL HALL
WASHINGTON, D. C.

CONTENTS

	Page
America's Surpassing Fisheries: Their Present Condition and Future Prospects and How the Federal Government Fosters Them, by HUGH M. SMITH	546
Citizen Army of Holland. The, by HENDRIK WILLEM VAN LOON	609
Common American Wild Flowers	584
Cradle of Civilization, The: The Historic Lands Along the Euphrates and Tigris Rivers Where Briton is Fighting Turk, by JAMES BAIKIE	127
Further Explorations in the Land of the Incas: The Peruvian Expedition of 1915 of the National Geographic Society and Yale University, by HIRAM BINGHAM, *Director*	431
Great Britain's Bread upon the Waters: Canada and Her Other Daughters, by WILLIAM HOWARD TAFT	217
How Old is Man? by THEODORE ROOSEVELT	111
How the World is Fed, by WILLIAM JOSEEH SHOWALTER	1
Land of the Best, The: A Tribute to the Scenic Grandeur and Unsurpassed Natural Resources of Our Own Country, by GILBERT H. GROSVENOR	327
Our First National Park East of the Mississippi	623
Pushing Back History's Horizon: How the Pick and the Shovel are Revealing Civilizations That Were Ancient When Israel Was Young, by ALBERT T. CLAY	162
Staircase Farms of the Ancients: Astounding Farming Skill of Ancient Peruvians, Who Were Among the Most Industrious and Highly Organized People in History, by O. F. COOK	474
Voice Voyages by the National Geographic Society: A Tribute to the Geographical Achievements of the Telephone	296
Wild Blueberry Tamed, The: The New Industry of the Pine Barrens of New Jersey, by FREDERICK V. COVILLE	535
World's Strangest Capital, The, by JOHN CLAUDE WHITE	273

THE

NATIONAL GEOGRAPHIC MAGAZINE

AN ILLUSTRATED MONTHLY

Editor
GILBERT H. GROSVENOR

Associate Editor
JOHN OLIVER LA GORCE

Assistant Editor
WILLIAM JOSEPH SHOWALTER

Contributing Editors

A. W. GREELY
Arctic Explorer, Major Gen'l U. S. Army

C. HART MERRIAM
Member National Academy of Sciences

O. H. TITTMANN
Former Superintendent of U. S. Coast and Geodetic Survey

ROBERT HOLLISTER CHAPMAN
U. S. Geological Survey

WALTER T. SWINGLE

ALEXANDER GRAHAM BELL

DAVID FAIRCHILD
In Charge of Agricultural Explorations, Dept. of Agriculture

HUGH M. SMITH
Commissioner, U. S. Bureau of Fisheries

N. H. DARTON

FRANK M. CHAPMAN

Vol. XXX—July-December, 1916

COPYRIGHT 1916 BY
THE NATIONAL GEOGRAPHIC SOCIETY
HUBBARD MEMORIAL HALL
WASHINGTON, D. C.

NATIONAL GEOGRAPHIC SOCIETY

HUBBARD MEMORIAL HALL

SIXTEENTH AND M STREETS, WASHINGTON, D. C.

O. H. TITTMANN . . . PRESIDENT
JOHN E. PILLSBURY . VICE-PRESIDENT
GILBERT H. GROSVENOR, DIRECTOR AND EDITOR
JOHN JOY EDSON . . . . TREASURER
JOHN OLIVER LA GORCE . ASSOCIATE EDITOR
GEORGE W. HUTCHISON, ASSISTANT SECRETARY
O. P. AUSTIN . . . . SECRETARY
WILLIAM J. SHOWALTER . ASSISTANT EDITOR

BOARD OF MANAGERS

1915-1917

CHARLES J. BELL
President American Security and Trust Company

JOHN JOY EDSON
President Washington Loan & Trust Company

DAVID FAIRCHILD
In Charge of Agricultural Explorations, Dept. of Agric.

C. HART MERRIAM
Member National Academy of Sciences

O. P. AUSTIN
Statistician

GEORGE R. PUTNAM
Commissioner U. S. Bureau of Lighthouses

GEORGE SHIRAS, 3D
Formerly Member U. S. Congress, Faunal Naturalist, and Wild-Game Photographer

GRANT SQUIRES
New York

1916-1918

FRANKLIN K. LANE
Secretary of the Interior

HENRY F. BLOUNT
Vice-President American Security and Trust Company

C. M. CHESTER
Rear Admiral U. S. Navy, Formerly Supt. U. S. Naval Observatory

FREDERICK V. COVILLE
Formerly President of Washington Academy of Sciences

JOHN E. PILLSBURY
Rear Admiral U. S. Navy, Formerly Chief Bureau of Navigation

RUDOLPH KAUFFMANN
Managing Editor The Evening Star

T. L. MACDONALD
M. D., F. A. C. S.

S. N. D. NORTH
Formerly Director U. S. Bureau of Census

1917-1919

ALEXANDER GRAHAM BELL
Inventor of the telephone

J. HOWARD GORE
Prof. Emeritus Mathematics, The Geo. Washington Univ.

A. W. GREELY
Arctic Explorer, Major Gen'l U. S. Army

GILBERT H. GROSVENOR
Editor of National Geographic Magazine

GEORGE OTIS SMITH
Director of U. S. Geological Survey

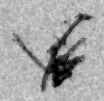
O. H. TITTMANN
Formerly Superintendent of U. S. Coast and Geodetic Survey

HENRY WHITE
Formerly U. S. Ambassador to France, Italy, etc.

JOHN M. WILSON
Brigadier General U. S. Army, Formerly Chief of Engineers

To carry out the purpose for which it was founded twenty-eight years ago, namely, "the increase and diffusion of geographic knowledge," the National Geographic Society publishes this Magazine. All receipts from the publication are invested in the Magazine itself or expended directly to promote geographic knowledge and the study of geography. Articles or photographs from members of the Society, or other friends, are desired. For material that the Society can use, adequate remuneration is made. Contributions should be accompanied by an addressed return envelope and postage, and be addressed:

GILBERT H. GROSVENOR, EDITOR



CONTRIBUTING EDITORS

A. W. GREELY
C. HART MERRIAM
O. H. TITTMANN
ROBERT HOLLISTER CHAPMAN
WALTER T. SWINGLE
ALEXANDER GRAHAM BELL
DAVID FAIRCHILD
HUGH M. SMITH
N. H. DARTON
FRANK M. CHAPMAN

Copyright, 1917, by National Geographic Society, Washington, D. C. All rights reserved

CONTENTS

	Page
American Gibraltar, An: Notes on the Danish West Indies	89
Awakening of Argentina and Chile, The: Progress in the Lands that Lie Below Capricorn. By Bailey Willis	121
Hoary Monasteries of Mt. Athos, The. By H. G. Dwight	249
Inexhaustible Italy: The Gifted Mother of Civilization. By Arthur Stanley Riggs	273
Larger North American Mammals, The. By E. W. Nelson	385
Little Journey in Honduras, A. By F. J. Youngblood	177
Little-known Sardinia. By Helen Dunstan Wright	97
Lonely Australia: The Unique Continent. By Herbert E. Gregory	473
Luster of Ancient Mexico, The. By William H. Prescott	1
Roumania and Its Rubicon. By John Oliver La Gorce	185
Saloniki. By H. G. Dwight	203
Treasure Chest of Mercurial Mexico, The. By Frank H. Probert	33
Venice of Mexico, The. By Walter Hough	69
Wards of the United States: Notes on What Our Country is Doing for Santo Domingo, Nicaragua, and Haiti	143